PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER		see Form PCT/ISA/220
664543	ACTION		s, where applicable, item 5 below.
International application No.	International filing date (day/moni	th/year)	(Earliest) Priority Date (day/month/year)
PCT/JP2004/008934	18/06/2004	<u> </u>	19/06/2003
Applicant			
CIMITOMO CHEMICAI COMPANY	I THIMPS		
SUMITOMO CHEMICAL COMPANY	, LIMITED		
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Sea ansmitted to the International Burea	arching Author	rity and is transmitted to the applicant
This International Search Report consists	of a total of sh	neets.	
X It is also accompanied by	a copy of each prior art document	cited in this re	port.
Basis of the report			
a. With regard to the language, the	international search was carried ou less otherwise indicated under this	it on the basis item.	of the international application in the
The international this Authority (Ru	search was carried out on the basis le 23.1(b)).	s of a translati	on of the international application furnished to
b. With regard to any nucle	otide and/or amino acid sequence	e disclosed in	the international application, see Box No. I.
2. Certain claims were fou	nd unsearchable (See Box II).		
3. Unity of invention is lac	king (see Box III).		
4. With regard to the title,			
X the text is approved as su	bmitted by the applicant.		
	hed by this Authority to read as follo	ows:	
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5. With regard to the abstract,			
X the text is approved as su	• • • • • • • • • • • • • • • • • • • •		
the text has been establis may, within one month fro	hed, according to Rule 38.2(b), by the state of mailing of this internation.	this Authority ational search	as it appears in Box No. IV. The applicant report, submit comments to this Authority.
6. With regards to the drawings ,			
a. the figure of the drawings to be p	ublished with the abstract is Figure	No	
as suggested by t		· 	
as selected by thi	s Authority, because the applicant f	ailed to sugge	est a figure.
as selected by thi	s Authority, because this figure bett	ter characteriz	es the invention.
b. none of the figures is to be	e published with the abstract.		

INTERNATIONAL SEARCH REPORT

International Application No PCT/JP2004/008934

A. CLASSI IPC 7	FICATION OF SUBJECT MATTER C07D405/14				
	o International Patent Classification (IPC) or to both national classific SEARCHED	cation and IPC			
Minimum do	ocumentation searched (classification system followed by classificat	tion symbols)			
IPC 7	C07D				
Documenta	tion searched other than minimum documentation to the extent that \cdot	such documents are included in the fields so	earched		
Electronic d	lata base consulted during the international search (name of data ba	ase and, where practical, search terms used	1)		
EPO-In	ternal, CHEM ABS Data				
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT				
Category °	Citation of document, with indication, where appropriate, of the re	elevant passages	Relevant to claim No.		
Х	GB 2 338 240 A (MERCK PATENT GMB 15 December 1999 (1999-12-15) the whole document	H)	1-7		
Y	US 5 851 427 A (KELLY STEPHEN) 22 December 1998 (1998-12-22) the whole document		1-7		
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Y	US 5 569 727 A (MORMANN WERNER 29 October 1996 (1996-10-29) the whole document	ET AL)	1-7		
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X Furti	her documents are listed in the continuation of box C.	Patent family members are listed in	in annex.		
° Special ca	tegories of cited documents :	"T" later document published after the inte			
"A" docume consid	the application but eory underlying the				
tiling d		invention "X" document of particular relevance; the considered novel or capnot	claimed invention		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as provided). "Y" document of particular relevance; the claimed invention					
"O" docume	citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "O" document such combination being obvious to a person skilled				
other means "P" document published prior to the international filing date but later than the priority date claimed "attention and the priority date claimed are the priority date claimed and the priority date claimed are the priority date claime			·		
Date of the	actual completion of the international search	Date of mailing of the international sea			
8	October 2004	19/10/2004			
Name and n	nailing address of the ISA	Authorized officer			
	European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,	1			
	Fax: (+31-70) 340-3016	Deutsch, W			

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International Application No
PCT/JP2004/008934

		101/01/200	04/008934
	ation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
A	BARASKOV N. ET AL.: "Design of New Polymers to Improve Radiation Stability of Plastic Scintillators" PROCEEDINGS OF THE FOURTH INTERNATIONAL CONFERENCE ON CALORIMETRY IN HIGH ENERGY PHYSICS, 1993, pages 542-551, XP009037802 SINGAPORE Table 5, composition 6, 9 and Table 6, composition 6	1-7	
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Information on patent family members

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